**Application No.:** 10/654,543

Office Action Dated: April 18, 2007

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

catheter;

1. (Currently Amended) A kit for delivery of a composition into an intraosseous space comprising:

at least one cannula;

at least one stylet insertable into the cannula and being movable therein;

at least one catheter having a <u>substantially rigid</u> high-porosity-tip that is insertable into the cannula, wherein said porosity is about 60% to 90%; and a system for delivery of aliquots of said composition into the intraosseous space via said

wherein said composition comprises a restorative or viscous injectable material.

- 2. (Original) The kit of claim 1 wherein the catheter is divided into graded markings.
- 3. (Original) The kit of claim 1 wherein said high-porosity tip comprises polylactic acid.
- 4. (Original) The kit of claim 1 wherein said high-porosity tip is partially coated with non-porous or semi-porous material.
- 5. (Original) The kit of claim 4 wherein said material is a ceramic polymer or metal.
- 6. (Previously Presented) The kit of claim 4 wherein said material is calcium phosphate, PLLA, or titanium.
- 7. (Original) The kit of claim 4 wherein said material is biocompatible or resorbable.
- 8. (Original) The kit of claim 1 wherein said high porosity tip is biocompatible or resorbable.

**DOCKET NO.:** OVIT-0252 **PATENT** 

**Application No.:** 10/654,543

Office Action Dated: April 18, 2007

9. (Original) The kit of claim 1 further comprising a catheter with a plurality of apertures

near the distal end.

10.-55. (Cancelled)

56. (Previously Presented) The kit of claim 1 wherein the composition comprises

synthetic bone void filler.

57. (Previously Presented) The kit of claim 1 wherein the composition comprises

polymethylmethacrylate.

58. (Previously Presented) The kit of claim 1 wherein the composition comprises a

hydrogel.

59. (Previously Presented) The kit of claim 1 wherein the composition comprises

replicated bone marrow.